

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**PATENT APPLICATION**

In re Application of:

Melamed et al.

Application No.: PCT/IL99/00234

Filed: November 2, 2000

For: METHODS AND APPARATUS FOR  
TIMING RECOVERY OF VESTIGIAL  
SIDEBAND (VSB) MODULATED  
SIGNALS

Docket No: TI-30247PCT

Art Unit: TBD

Examiner: TBD

April 16, 2001

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EXTENSION OF TIME

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Group 2100

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Assistant Commissioner for Patents  
Box PCT  
Washington, D. C. 20231

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OCT 23 2001

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Sir:

<p>MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)</p> <p>I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on</p> <p><u>4/17/01</u></p> <p><u>Warren L. Franz</u> <u>4/17/01</u></p>
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Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petitions the Commissioner for an extension of the shortened statutory in the above-referenced application.

The fee for this extension is indicated below:

  X   Two Month (\$390.00)

Please charge the fee to Deposit Account No. 20-0668. Any further necessary extension of time is hereby requested. Charge any and all additional fees or credit any overpayment to Deposit Account No. 20-0668. A fee transmittal is enclosed.

04/25/2001 HNGUYEN 00000034 200668 09674550  
01 FC:116 390.00 CH

Texas Instruments Incorporated  
P. O. Box 655474 MS 3999  
Dallas, TX 75265  
(972) 917-5271

Respectfully submitted,

Warren L. Franz 4/17/01  
Attorney for Applicant(s)  
Reg. No. 28,716

**FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

**Complete If Known**

Application Number	PCT/IL99/00234
Filing Date	11/02/00
First Named Inventor	Melamed et al.
Examiner Name	TBD
Group / Art Unit	TBD
Attorney Docket No.	TI-30247 PCT

TOTAL AMOUNT OF PAYMENT	(\$) <b>390.00</b>
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**METHOD OF PAYMENT**

1. ☒ The Commissioner is hereby authorized to charge to the following Deposit Account,

Deposit Account Number

**20-0668**

Deposit Account Name

**Texas Instruments Incorporated**

- ☒ Charge any additional fee required or credit any overpayment ☐ Charge all indicated fees and any additional fee required or credit any overpayment

2. ☐ **Payment Enclosed:**

☐ Check ☐ Money Order ☐ Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	760	201	395	Utility filing fee	\$
106	330	206	165	Design filing fee	\$
107	540	207	270	Plant filing fee	\$
108	790	208	395	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$

**SUBTOTAL (1)** (\$)

**2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20**=	\$18	\$
Independent Claims	-3**=	\$80	
Multiple Dependent		\$260	\$0

\*\*or number previously paid, if greater; For Reissue, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	11	Claims in excess of 20
102	78	202	41	Independent Claims in excess of 3
104	270	204	135	Multiple dependent claims in excess of 3
109	82	209	41	**Reissue independent claims over original patent
110	22	210	11	**Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)****FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
105	130	205	65	Surcharge - late filing fee
127	50	227	25	Surcharge - late provisional filing fee cover sheet
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing a request for reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	380	216	200	Extension of time within second month
117	870	217	475	Extension of time within third month
118	1,360	218	755	Extension of time within fourth month
128	1,850	228	1,030	Extension of time within fifth month
119	300	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1,510	138	1,510	Petition to institute proceedings
140	110	240	55	Petition to revive - unavoidable
141	1,320	241	660	Petition to revive - unintentional
142	1,320	242	660	Utility issue fee (or reissue)
143	450	243	225	Design issue fee
144	670	244	335	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Petitions related to provisional applications
126	240	126	240	Submission of Information Disclosure Stmt.
581	40	581	40	Recording each patent assignment per property (time number of properties)
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))

Other fee (specify)

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)****\$390****RECEIVED****OCT 23 2001**

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**RECEIVED****OCT 23 2001****Group 2100****SUBMITTED BY**

Typed or Printed Name

**Warren L. Franz**

Signature

Date

**4/17/01**

Complete (if applicable)

Reg. Number

**28,716**

Deposit Account User ID